

## STATE OF MICHIGAN DEPARTMENT OF HUMAN SERVICES LANSING



March 29, 2006

The Honorable Bill Hardiman, Chair Senate Appropriations Subcommittee on DHS Michigan State Senate Lansing, Michigan 48933

The Honorable Rick Shaffer, Chair House Appropriations Subcommittee on DHS Michigan House of Representatives Lansing, Michigan 48933

Dear Senator Hardiman and Representative Shaffer:

Section 675 of 2005 Public Act 147 (Enrolled Senate Bill No. 271) requires the Michigan Department of Human Services (MDHS) to provide a report on potential costs to implement a child day care rate structure that more accurately reflects the costs of care by vicinity based on the current Market Rate Survey (MRS).

There are two charts attached. One shows the cost to implement the MRS with the current shelter areas and the other shows the cost to implement the MRS based on proposed vicinities. The proposed vicinities are based on the format used by the U.S. Census Bureau using rural counties, micropolitan counties and metropolitan counties.

Our analyses show that increasing our rates to the 75<sup>th</sup> percentile of current market rates would cost about \$412 million per year using current shelter areas. Increasing the rates based on proposed vicinities would cost approximately \$515 million.

The note at the bottom of each attached chart includes the term "department pay percent." This is determined by eligibility category, family size and family income and is Michigan's mechanism for implementing a "sliding fee scale" as required by federal regulations.

If you have any questions, please contact John Sorbet, chief administrative o fficer, at 373-7787.

Sincerely,

Marianne Udow

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Senate and House Appropriations Committees
 Senate and House Fiscal Agencies
 Senate and House Policy Offices
 State Budget Director

# MICHIGAN DEPARTMENT OF HUMAN SERVICES Child Development and Care Program Revised Market Rate Costs – Rate Areas Unchanged

## CDC PAYMENT RATE GROUPINGS Unchanged From Current

## 75th PERCENTILE HOURLY MAXIMUM RATES As Determined by Market Rate Survey Conducted by DHS in 2005

01 1: 4	01 1: 4		O. I. A
Shelter Area I 2 Alger	Shelter Area II 6 Arenac		Shelter Area III  1 Alcona
9			. /
7 Baraga	17 Chippewa		10 Benzie
27 Gogebic	21 Delta		16 Cheboygan
32 Huron	31 Houghton		20 Crawford
36 Iron	35 losco		22 Dickinson
42 Keweenaw	43 Lake		30 Hillsdale
48 Luce	51 Manistee		38 Jackson
54 Mecosta	64 Oceana		40 Kalkaska
55 Menominee	66 Ontonagon		49 Mackinac
71 Presque Isle	67 Osceola		53 Mason
77 Schoolcraft	68 Oscoda		57 Missaukee
			59 Montcalm
Shelter	· Area IV	Shelter Area V	61 Muskegon
3 Allegan	37 Isabella	8 Barry	62 Newaygo
4 Alpena	52 Marquette	9 Bay	65 Ogemaw
5 Antrim	60 Montmorency	19 Clinton	76 Sanilac
11 Berrien	72 Roscommon	23 Eaton	83 Wexford
12 Branch	75 St. Joseph	28 Grand Traverse	
13 Calhoun	78 Shiawassee	39 Kalamazoo	Shelter Area VI
14 Cass	79 Tuscola	41 Kent	25 Genesee
15 Charlevoix	82 Wayne	44 Lapeer	33 Ingham
18 Clare		45 Leelanau	47 Livingston
24 Emmet		46 Lenawee	50 Macomb
26 Gladwin		56 Midland	58 Monroe
29 Gratiot		69 Otsego	63 Oakland
34 Ionia		70 Ottawa	74 St. Clair
		73 Saginaw	81 Washtenaw
		80 Van Buren	
			•

Child	d Age:	<1 yr	1 yr	2 yr	3 yr	4 yr	School
	SAI	\$3.25	\$3.25	\$3.33	\$2.80	\$2.80	\$2.76
	SA II	\$3.25	\$3.25	\$3.03	\$2.51	\$2.51	\$3.00
Child Care	SA III	\$3.75	\$3.75	\$3.75	\$3.00	\$3.11	\$3.00
Centers	SA IV	\$6.34	\$6.17	\$5.41	\$4.11	\$3.89	\$5.00
	SA V	\$3.86	\$3.85	\$3.75	\$3.64	\$3.72	\$4.00
	SA VI	\$6.00	\$6.00	\$6.00	\$4.56	\$4.28	\$4.26
	SAI	\$2.75	\$2.50	\$2.50	\$2.50	\$2.50	\$2.50
- "	SA II	\$2.50	\$2.50	\$2.50	\$2.50	\$2.50	\$2.50
Family Child Care	SA III	\$3.00	\$2.75	\$2.75	\$2.50	\$2.50	\$2.50
Homes	SA IV	\$3.00	\$3.25	\$3.25	\$3.00	\$3.25	\$3.25
	SA V	\$3.50	\$3.23	\$3.00	\$3.00	\$3.19	\$3.00
	SA VI	\$3.50	\$3.50	\$3.50	\$3.50	\$3.20	\$3.50
	SAI	\$2.75	\$2.75	\$2.50	\$2.50	\$2.50	\$2.50
_	SA II	\$2.50	\$2.50	\$2.50	\$2.50	\$2.50	\$2.50
Group Child Care	SA III	\$2.70	\$2.50	\$2.50	\$2.50	\$2.50	\$2.50
Homes	SA IV	\$3.00	\$3.00	\$2.75	\$2.50	\$2.50	\$3.00
11011100	SA V	\$3.25	\$3.00	\$3.00	\$3.00	\$3.00	\$3.00
	SA VI	\$4.07	\$4.00	\$3.50	\$3.50	\$3.50	\$3.50
	SAI	\$2.30	\$2.00	\$2.25	\$2.00	\$2.00	\$2.00
	SA II	\$2.50	\$2.50	\$2.50	\$2.50	\$2.50	\$2.50
Relative	SA III	\$5.05	\$5.15	\$5.15	\$4.61	\$4.66	\$2.25
Homes	SA IV	\$2.50	\$2.50	\$2.00	\$2.00	\$2.00	\$2.00
	SA V	\$3.27	\$3.00	\$3.00	\$3.07	\$3.00	\$3.00
	SA VI	\$5.00	\$5.00	\$5.00	\$5.00	\$5.00	\$5.00
	SAI	\$2.50	\$2.56	\$2.38	\$2.00	\$2.50	\$2.00
	SA II	\$2.33	\$2.25	\$2.26	\$2.50	\$2.50	\$2.29
In-home	SA III	\$5.00	\$5.00	\$4.00	\$2.00	\$2.00	\$2.00
Child Care Aides	SA IV	\$2.07	\$2.76	\$2.00	\$2.60	\$2.34	\$8.00
Aluco	SA V	\$4.52	\$4.88	\$4.48	\$4.73	\$2.65	\$2.60
	SA VI	\$2.72	\$8.00	\$3.31	\$2.66	\$3.38	\$3.69

Overall, the potential cost to increase rates to the 75<sup>th</sup> percentile of market rates, while leaving the current shelter areas in place, would be 95%, or about \$412 million per year. In-home child care aides in Shelter Area IV would see the largest increase at 297%. Remaining unregulated providers (aides and relative child care providers) range from 151% for child care aides in Shelter Area VI to a low of 12% for relative providers in Shelter Area I. Regulated providers (child care centers and homes) top out at 103% for child care centers in Shelter Area IV and dip to a low of 22% for family child care homes in Shelter Area I.

Note: Current payment data was retrieved from the data warehouse. One summer pay period (515) and three school-year pay periods (602, 603, 604) were recalculated assuming payment at the 75<sup>th</sup> percentile for all. The new, simulated payments used this formula: Paid Hours X Department Pay Percent X 75<sup>th</sup> percentile maximum rate. The four pay periods were averaged and the result multiplied by 26 to derive the twelve-month figure.

### MICHIGAN DEPARTMENT OF HUMAN SERVICES Child Development and Care Program

## Revised Rate Area Market Rate Costs

#### ALTERNATE CDC PAYMENT RATE GROUPINGS

Based on Type of County (Rural/Micropolitan/Metropolitan\*)

#### **Rural Counties** Micropolitan Counties **Metropolitan Counties** 1 Alcona 3 Allegan 8 Barry 2 Alger 4 Alpena 9 Bay 5 Antrim 10 Benzie 11 Berrien 12 Branch 13 Calhoun 6 Arenac 7 Baraga 17 Chippewa 14 Cass 15 Charlevoix 21 Delta 19 Clinton 16 Cheboygan 22 Dickinson 23 Eaton 28 Grand Traverse 18 Clare 25 Genesee 20 Crawford 29 Gratiot 33 Ingham 24 Emmet 31 Houghton 34 Ionia 26 Gladwin 37 Isabella 38 Jackson 39 Kalamazoo 27 Gogebic 40 Kalkaska 30 Hillsdale 42 Keweenaw 41 Kent 32 Huron 45 Leelanau 44 Lapeer 35 losco 46 Lenawee 47 Livingston 36 Iron 52 Marquette 50 Macomb 43 Lake 58 Monroe 54 Mecosta 48 Luce 55 Menominee 61 Muskegon 49 Mackinac 56 Midland 62 Newaygo 51 Manistee 63 Oakland 57 Missaukee 53 Mason 75 St. Joseph 70 Ottawa 59 Montcalm 78 Shiawassee 73 Saginaw 60 Montmorency 83 Wexford 74 St. Clair 80 Van Buren 64 Oceana 65 Ogemaw 81 Washtenaw 66 Ontonagon 82 Wayne 67 Osceola 68 Oscoda 69 Otsego 71 Presque Isle 72 Roscommon 76 Sanilac 77 Schoolcraft 79 Tuscola

\*Metropolitan/Micropolitan/Rural designation (as defined by OMB) obtained from Population

Division, U. S. Census Bureau, revised 1/19/2006 www.census.gov/population/estimates/metro\_general/list3.xls

#### 75th PERCENTILE RATES

As Determined by Market Rate Survey Conducted by DHS in 2005

	Day Care Centers - Maximum Hourly Rates													
	<1 yr old 1 yr olds					yr olds	3	yr olds	4	yr olds	school age			
Rural	\$	3.00	\$	3.00	\$	3.00	\$	2.75	\$	2.75	\$	2.75		
Micropolitan	\$	3.25	\$	3.25	\$	3.32	\$	3.41	\$	3.50	\$	4.00		
Metropolitan	\$	5.00	\$	5.00	\$	4.65	\$	4.37	\$	4.17	\$	5.00		

	Family Day Care Homes - Maximum Hourly Rates													
	<1 yr old 1 yr olds		2 yr olds		3 yr olds		4 yr olds		school age					
Rural	\$	2.75	\$	2.75	\$	2.50	\$	2.50	\$	2.50	\$	2.50		
Micropolitan	\$	3.00	\$	3.00	\$	3.00	\$	2.75	\$	2.75	\$	2.75		
Metropolitan	\$	3.34	\$	3.50	\$	3.25	\$	3.25	\$	3.25	\$	3.25		

	Group Day Care Homes - Maximum Hourly Rates														
	<1 yr old 1 yr olds					2 yr olds	3 yr olds	4	yr olds	school age					
Rural	\$	2.50	\$	2.50	\$	2.50	\$	2.50	\$	2.50	\$	2.50			
Micropolitan	\$	3.00	\$	2.75	\$	2.50	\$	2.50	\$	2.50	\$	2.50			
Metropolitan	\$	3.43	\$	3.30	\$	3.17	\$	3.25	\$	3.00	\$	3.00			

	Relative Day Care Providers - Maximum Hourly Rates														
	<1 yr old 1 yr olds				2	yr olds	3	yr olds	4	yr olds	school age				
Rural	\$	2.50	\$	2.50	\$	2.36	\$	2.25	\$	2.26	\$	2.00			
Micropolitan	\$	2.70	\$	2.50	\$	2.55	\$	2.50	\$	2.30	\$	2.37			
Metropolitan	\$	4.00	\$	4.00	\$	4.00	\$	4.00	\$	4.00	\$	3.00			

	In-Home Day Care Aides - Maximum Hourly Rates													
	<1	yr old	1 yr olds		2 yr olds		3 yr olds		4 yr olds		school age			
Rural	\$	2.24	\$	2.00	\$	2.47	\$	2.01	\$	2.00	\$	2.00		
Micropolitan	\$	2.25	\$	2.25	\$	2.15	\$	2.37	\$	2.25	\$	2.17		
Metropolitan	\$	5.00	\$	5.00	\$	4.00	\$	3.03	\$	2.65	\$	8.00		

Overall, the potential cost to revise rate areas and increase rates to the 75<sup>th</sup> percentile of market rates would be 119%, or about \$515 million per year. In-home day care aides in metropolitan areas would see by far the largest increase at 314%. The next biggest increases, also in metropolitan areas, are 81% for day care centers and 73% for relative day care providers. Other provider types/areas would see increases between 17% and 46%.

Note: Current payment data was retrieved from the data warehouse. One summer pay period (515) and three school-year pay periods (602, 603, 604) were recalculated assuming payment at the 75<sup>th</sup> percentile for all. The new, simulated payments used this formula: Paid Hours X Department Pay Percent X 75<sup>th</sup> percentile maximum rate. The four pay periods were averaged and the result multiplied by 26 to derive the twelve-month figure.